

LMD18245T Information


For Reference Only

Part Number [LMD18245T](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - Motor Drivers, Controllers](#)
Description IC MOTOR DRIVER PAR TO220-15
Package TO-220-15 Formed Leads
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


LMD18245T Specifications

Manufacturer Part Number	LMD18245T
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers
Package	TO-220-15 Formed Leads
Series	-
Motor Type - Stepper	Bipolar
Motor Type - AC, DC	Brushed DC
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (2)
Interface	Parallel
Technology	Bi-CMOS, DMOS
Step Resolution	1, 1/2
Applications	General Purpose
Current - Output	3A
Voltage - Supply	12 V ~ 55 V
Voltage - Load	12 V ~ 55 V
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-15 Formed Leads
Supplier Device Package	TO-220-15

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LMD18245T Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

LMD18245T Payment Methods



LMD18245T Shipping Methods



If you have any question about LMD18245T, please do not hesitate to contact us!

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